

AMENDMENTS IN THE CLAIMS:

Please cancel and delete claims 5, 6, 7, 8, 9, 10, 11, 12, and 15.

Please enter the following amendments in the remaining claims:

1. (Currently amended) A pipeline inspection device allowing a user to direct a light toward said inspection device and thereby visibly inspect for deformation of a pipeline, with said pipeline having an internal diameter generally composed of a bottom region, two side regions, and a top region, and having a horizontal diameter and a vertical diameter, comprising:
 - a. a base portion, having a forward end and a rear end, configured to move along said bottom region of said internal diameter so that it lies on said vertical diameter;
 - b. a vertical ~~test-arm~~ deflection bar, having a forward end and a rear end, oriented vertically, and being mounted to said base portion by ~~conventional flexible~~ movable means, so that said vertical ~~test-arm~~ deflection bar lies on said vertical diameter, with a portion of said vertical ~~test-arm~~ deflection bar extending outward far enough from said base portion to contact said top region of said internal diameter, and wherein said vertical ~~test-arm~~ deflection bar is free to ~~elastically~~ move downward when said inspection device encounters a reduction in said vertical diameter of said pipeline;
 - c. biasing means positioned to bias said vertical deflection bar upward;
 - d. ~~c.~~ a reflector attached to said base portion and positioned so as to be visible to said user when said user shines said flashlight on said reflector rear end of said base portion from far away; and

e. ~~d.~~ an occluding device, moveable in relation to said reflector, and configured so that connected to said vertical deflection bar so that as said vertical ~~test arm~~ deflection bar moves downward, said occluding device occludes said reflector, thereby indicating to said user that a reduction in said vertical diameter of said pipeline has been encountered.

2. (Currently amended) A pipeline inspection device allowing a user to direct a light toward said inspection device and thereby visibly inspect for deformation of a pipeline, with said pipeline having an internal diameter generally composed of a bottom region, two side regions, and a top region, and having a horizontal diameter and a vertical diameter, comprising:
- a. a base portion, having a forward end and a rear end, configured to move along said bottom region of said internal diameter so that it lies on said vertical diameter;
 - b. a vertical ~~test arm~~ deflection bar, having a forward end and a rear end, oriented vertically, and being mounted to said base portion by ~~conventional flexible~~ movable means, so that said vertical ~~test arm~~ deflection bar lies on said vertical diameter, with a portion of said vertical ~~test arm~~ deflection bar extending outward far enough from said base portion to contact said top region of said internal diameter, and wherein said vertical ~~test arm~~ deflection bar is free to elastically move downward when said inspection device encounters a reduction in said vertical diameter of said pipeline;
 - c. biasing means positioned to bias said vertical deflection bar upward;
 - d. ~~c.~~ a reflector attached to said base portion and positioned so as to be visible to said user when said user shines said ~~flashlight~~ on said ~~reflector~~ rear end of said base portion from far away; and
 - e. ~~d.~~ an occluding device, moveable in relation to said reflector, and ~~configured so that~~ connected to said vertical deflection bar so that said occluding device normally occludes said reflector, but as said vertical ~~test arm~~ deflection bar moves

downward, said occluding device exposes said reflector, thereby indicating to said user that a reduction in said vertical diameter of said pipeline has been encountered.

3. (Original)A pipeline inspection device as recited in claim 1, further comprising:
 - a. a plumb, rotatably mounted to said base portion proximate said rear end, and wherein said plumb is normally oriented vertically; and
 - b. a plumb reflector, affixed to said base proximate said rear end immediately forward of said plumb and sized so that so long as said plumb remains in said vertical orientation, said plumb reflector is not visible to said user.
4. (Original)A pipeline inspection device as recited in claim 2, further comprising:
 - a. a plumb, rotatably mounted to said base portion proximate said rear end, and wherein said plumb is normally oriented vertically; and
 - b. a plumb reflector, affixed to said base proximate said rear end immediately forward of said plumb and sized so that so long as said plumb remains in said vertical orientation, said plumb reflector is not visible to said user.
5. (Canceled).
6. (Canceled).
7. (Canceled).
8. (Canceled).
9. (Canceled).
10. (Canceled).
11. (Canceled).
12. (Canceled).

13. (Currently amended) A pipeline inspection device allowing a user to direct a light toward said inspection device and thereby visibly inspect for deformation of a pipeline, with said pipeline having an internal diameter generally composed of a bottom region, two side regions, and a top region, and having a horizontal diameter and a vertical diameter, comprising:
- a. a base portion, having a forward end and a rear end, configured to move along said bottom region of said internal diameter so that it lies on said vertical diameter;
 - b. a vertical ~~test-arm~~ deflection bar, having a forward end and a rear end, oriented vertically, and being mounted to said base portion by ~~conventional flexible~~ movable means, so that said vertical ~~test-arm~~ deflection bar lies on said vertical diameter, with a portion of said vertical ~~test-arm~~ deflection bar extending outward far enough from said base portion to contact said top region of said internal diameter, and wherein said vertical ~~test-arm~~ deflection bar is free to ~~elastically~~ move downward when said inspection device encounters a reduction in said vertical diameter of said pipeline;
 - c. a reflector card, fixedly mounted on said base portion, including a plurality of reflectors;
 - d. a window card, wherein
 - i. said window card is slidably mounted over said plurality of reflectors on said reflector card;

- ii. said window card is attached to said vertical ~~test arm~~deflection bar so that said window card moves downward when said vertical ~~test arm~~deflection bar moves downward; and
- iii. said window card includes a plurality of windows positioned to sequentially expose and occlude said plurality of reflectors in a predetermined sequence as said vertical ~~test arm~~deflection bar moves downward, thereby indicating to said user the degree of deflection of said vertical test arm.

14. (Original) A pipeline inspection device as recited in claim 13, further comprising:

- a. a plumb, rotatably mounted to said base portion proximate said rear end, and wherein said plumb is normally oriented vertically; and
- b. a plumb reflector, affixed to said base proximate said rear end immediately forward of said plumb and sized so that so long as said plumb remains in said vertical orientation, said plumb reflector is not visible to said user.

15. (Cancelled).